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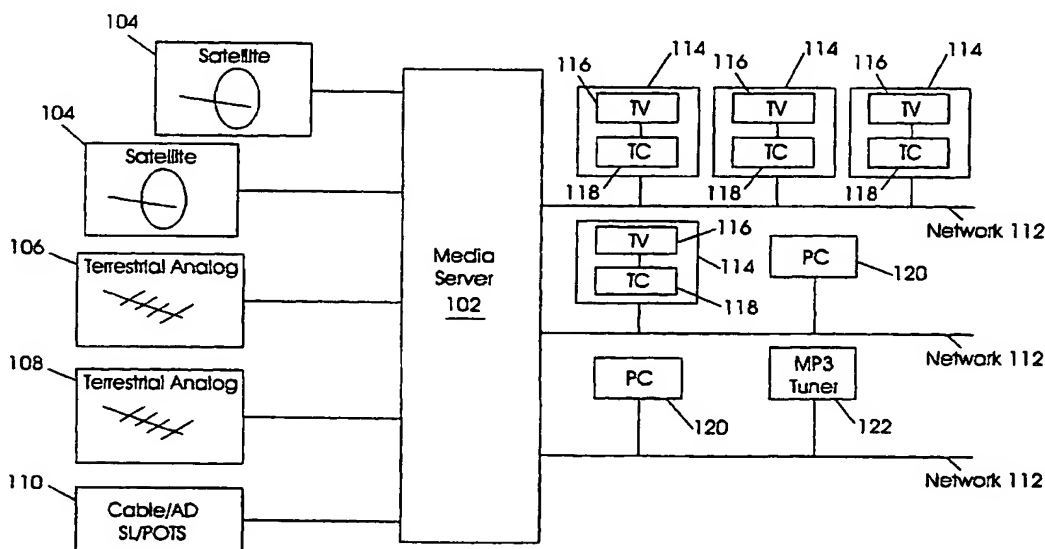
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(57) Abstract: An apparatus (100) and method (400) for integrating the delivery of data from a multiplicity of sources to a set of user electronic devices that present audio, video and digital information to the user is implemented. These devices may include conventional television displays, personal computers, and other conventional audio and video equipment. Information may be received from a multiplicity of sources which may include digital television (108) via terrestrial (106) or satellite broadcast (104), terrestrial analog radio, and digital data exchanged via a public network, such as the Internet. A thin client interface decodes the streamed data addressed to its corresponding presentation device.

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 02/08678A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L29/06 H04N7/52

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 005 861 A (HUMPLEMAN RICHARD) 21 December 1999 (1999-12-21) abstract column 1, line 25 -column 2, line 34 column 2, line 63 -column 4, line 55 column 4, line 66 -column 6, line 44 column 6, line 59 -column 8, line 59 column 9, line 15 -column 11, line 51; claims 1-13; figures 1-7 ---	1-16
X	"FUNCTIONAL MODEL OF A CONDITIONAL ACCESS SYSTEM", EBU REVIEW- TECHNICAL, EUROPEAN BROADCASTING UNION. BRUSSELS, BE, NR. 266, PAGE(S) 64-77 XP000559450 ISSN: 0251-0936 page 65, right-hand column, paragraph 3 -page 77, right-hand column, paragraph 8; figures 1-8 --- -/--	1-16

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	<p>WO 98 37648 A (NEXT LEVEL COMM) 27 August 1998 (1998-08-27) abstract page 1, line 25 -page 3, line 19 page 5, line 21 -page 7, line 35 page 8, line 6 -page 9, line 5 page 9, line 22 -page 12, line 9; claim 5; figures 1-6</p>	1-16
A	<p>GB 2 336 276 A (SGS THOMSON MICROELECTRONICS) 13 October 1999 (1999-10-13) the whole document</p>	1-16

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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